DDR2 667 QVL for ASUS P5WD2 Series Motherboards

Size	Vendor	Model	Brand	SS/DS	Component	DIMM socket support (Optional)		
						A*	B*	C*
256MB	SAMSUNG	M378T3253FZ0-CE6	SAMSUNG	SS	K4T56083QF-ZCE6	V	V	V
512MB	SAMSUNG	M378T6453FZ0-CE6	SAMSUNG	DS	K4T56083QF-ZCE6	V	V	V
256MB	SAMSUNG	M391T3253FZ0-CE6	SAMSUNG	SS	K4T56083QF-ZCE6	V	V	V
512MB	SAMSUNG	M391T6453FZ0-CE6	SAMSUNG	DS	K4T56083QF-ZCE6	V	V	V
256MB	Kingston	HYB18T512800AF3S	Kingston	SS	KVR667D2N5/512	V	V	V
1024MB	Kingston	E5108AE-GE-E	Kingston	DS	KVR667D2N5/1G	V	V	V
1024MB	Hynix	HYMP512U64AP8-Y5	Hynix	DS	HY5PS12821AFP-Y5	V	V	V
512MB	Hynix	HYMP564U72AP8-Y5	Hynix	SS	HY5PS12821AFP-Y5(ECC)	V	V	V
1024MB	Hynix	HYMP512U64AP8-Y4	Hynix	DS	HY5PS12821AFP-Y4	V	V	V
512MB	Hynix	HYMP564U64AP8-Y4	Hynix	SS	HY5PS12821AFP-Y4	V	V	V
512MB	MICRON	MT16HTF6464AY-667B4	MICRON	DS	4VB41D9CZM	V	V	V
1024MB	MICRON	MT16HTF12864AY-667A2	MICRON	DS	4UAIID9CWX	V	V	V
512MB	MICRON	MT16HTF6464AY-667B3	MICRON	DS	4TB41D9CZM	V	V	V
512MB	Infineon	HYS64T64000HU-3S-A	Infineon	SS	HYB18T512800AF3S	V	V	V
256MB	ELPIDA	EBE25UC8ABFA-6E-E	ELPIDA	SS	E2508AB-GE-E	V	V	V
512MB	ELPIDA	EBE51UD8AEFA-6E-E	ELPIDA	SS	E5108AE-GE-E	V	V	V

Note:

A* : Supports one modual inserted in any slot as Single-channel memory configuration

B* **:** Supports one pair of modules inserted into eithor the yellow slots or the black slots as one pair of Dual-channel memory configuration

C* **:** Supports 4 modules inserted into both the yellow and black slots as two pairs of Dual-channel memory configuration

DDR2 533 QVL for ASUS P5WD2 Series Motherboards

Size	Vendor	Model	Brand	SS/DS	Component	DIMM socket support (Optional)		
						A*	B*	C*
512MB	SAMSUNG	M378T6553BG0-CD5	N/A	SS	K4T51083QB-GCD5	V	V	V
256MB	SAMSUNG	M378T3253FG0-CD5	N/A	SS	K4T56083QF-GCD5	V	V	V
512MB	SAMSUNG	M378T6453FG0-CD5	N/A	DS	K4T56083QF-GCD5	V	V	V
1024MB	SAMSUNG	M391T2953BG0-CD5	N/A	DS	K4T51083QB-GCD5(ECC)	V	V	V
512MB	SAMSUNG	M391T6453FG0-CD5	N/A	DS	K4T56083QF-GCD5(ECC)	V	V	V
512MB	Infineon	HYS64T64000GU-3.7-A	Infineon	SS	HYB18T512800AC37	V	V	V
256MB	Infineon	HYS64T32000HU-3.7-A	Infineon	SS	HYB18T512160AF-3.7	V	V	V
1024MB	Infineon	HYS64T128020HU-3.7-A	Infineon	DS	HYB18T512800AF37	V	V	V
512MB	Infineon	HYS64T64000HU-3.7-A	Infineon	SS	HYB18T512800AF37	V	V	V
512MB	CORSAIR	CM2X512-4200	N/A	DS	N/A	V	V	V
512MB	MICRON	MT16HTF6464AG-53EB2	MICRON	DS	4FBIID9BQM	V	V	V
256MB	MICRON	MT8HTF3264AY-53EB3	MICRON	SS	4FBIID9CHM	V	V	V
512MB	MICRON	MT16HTF6464AY-53EB2	MICRON	DS	4FBIID9CHM	V	V	V
1024MB	MICRON	MT18HTF12872AY-53EA1	MICRON	DS	4MAIID9CRZ(ECC)	V	V	V
1024MB	MICRON	MT16HTF12864AY-53EA1	MICRON	DS	4MAIID9CRZ	V	V	V
1024MB	Kingston	KVR533D2N4/1G	N/A	DS	E5108AB-5C-E	V	V	V
256MB	Kingston	KVR533D2N4/256	N/A	SS	HYB18T512160AC-3.7	V	V	V
512MB	Kingston	KVR533D2N4/512	ELPIDA	SS	E5108AB-5C-E	V	V	V
512MB	Hynix	HYMP564U648-C4	N/A	SS	HY5PS12821F-C4	V	V	V
1024MB	Hynix	HYMP512U728-C4	N/A	DS	HY5PS12821F-C4(ECC)	V	V	V
1024MB	Hynix	HYMP512U648-C4	N/A	DS	HY5PS12821F-C4	V	V	V
512MB	Hynix	HYMP564U728-C4	N/A	SS	HY5PS12821FP-C4(ECC)	V	V	V
512MB	ELPIDA	EBE51ED8ABFA-5C-E	ELPIDA	DS	E5108AB-5C-E (ECC)	V	V	V
512MB	ELPIDA	EBE51UD8ABFA-5C	ELPIDA	DS	E5108AB-5C-E	V	V	V
512MB	ELPIDA	EBE51UD8ABFA-5C-E	ELPIDA	DS	E5108AB-5C-E	V	V	V
1024MB	ELPIDA	EBE11UD8ABFA-5C-E	ELPIDA	DS	E5108AB-5C-E	V	V	V

Note:

A* : Supports one modual inserted in any slot as Single-channel memory configuration

B* **:** Supports one pair of modules inserted into eithor the yellow slots or the black slots as one pair of Dual-channel memory configuration

C* **:** Supports 4 modules inserted into both the yellow and black slots as two pairs of Dual-channel memory configuration